# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

-- PATENT --

Applicant:

Michael Brooks

Docket No.:

37829.0300

Serial No.:

To Be Assigned

Group Art Unit:

To Be Assigned

Filing Date:

Herewith

Examiner:

To Be Assigned

Title:

METHODS AND APPARATUS FOR A STACKED-DIE INTERPOSER

#### DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if multiple names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled METHODS AND APPARATUS FOR A STACKED-DIE INTERPOSER, the specification of which is attached hereto.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with 37 C.F.R. §1.56.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States, listed below, and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed.

Number	Country	Filing Date	Priority Not Claimed  [ ]
I hereby claim application(s) listed bel		S.C. § 119(e) of any	United States provisional
Application Number	Filing Date		

1104177.1

I hereby claim the benefit under 35 U.S.C. §120 of any United States application(s), or §365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose material information as defined in 37 C.F.R. §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

Application Number	Filing Date	Status (Patent, Pending, At	andoned)
all statements made of statements were made punishable by fine or	on information and belief are with the knowledge that willf imprisonment, or both, under S	believed to be true; and furth ful false statements and the like Section 1001 of Title 18 of the Variation the validity of the applications.	er that these so made are United States
Assignment is execute	ed, I hereby authorize and requioner No. 20322, to insert at	nd/or filing date is not availablest any attorney associated with bove the filing date and/or the	n the Snell &
Full name of first inve	entor: Michael Bro	ooks	
Inventor's signature:_	Maroch		28/02
	1914 Ray Avenue		
City/State:	Caldwell, Idaho 83605	Zip Cod	e: <u>83605</u>
Citizenship:	U.S.		
Full name of second i	nventor:		
Inventor's signature:_		Date:	· · · · · · · · · · · · · · · · · · ·
Residence Address:			
City/State:		Zip Code:	
Citizenship:		-	

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**PATENT** 

Applicant:

Serial No.:

Michael Brooks

Docket No.:

37829.0300/ Micron: 01-0609

To Be Assigned

Group Art Unit: To Be Assigned

Filing Date:

Herewith

Examiner:

To Be Assigned

Title:

METHODS AND APPARATUS FOR A

STACKED-DIE INTERPOSER

### **POWER OF ATTORNEY**

Micron Technology, Inc., the Assignce of the entire right, title, and interest in and to the above-captioned United States patent application and all inventions disclosed and claimed therein, hereby appoints as its attorneys to prosecute the above-captioned United States patent application and to transact all business in the United States Patent and Trademark Office connected therewith and with the resulting patent, individually and collectively:

#### SNELL & WILMER L.L.P.

One Arizona Center 400 East Van Buren

Phoenix Arizona 85004-2202 Telephone: (602) 382-6000 Facsimile: (602) 382-6070

and the registered attorneys associated with Snell & Wilmer's Customer Number 020322 and also the following Micron attorncys; Roderic W. Lewis and Charles Brantley, Reg. No. 38,086.

In the event that the Application Number and/or filing date is not available when this Power of Attorney is executed, the undersigned hereby authorizes and requests any attorney associated with Snell & Wilmer, L.L.P., Customer No. 20322, to insert above the filing date and/or the application number of said application when known.

Please send all further correspondence to Daniel R. Pote at the above address

Roderic W. Lewis, Vice President of Legal, General Counsel and Corporate Secretary

Signature: Roderic W Lewis

Date: February 5, 2002

S&W Docket No. 37829.0300 Micron No. 01-0609